

**IN THE CLAIMS:**

1           1.       (Currently Amended) An adjustable bed system comprising:  
2                   a ~~bed-section~~ adapted to move a body of a person lying on the bed into a bent  
3 position by elevating the upper body and bending the knees;  
4                   a tilt unit ~~operable to perform an operation of tilting~~ adapted to tilt the bed-section  
5 laterally while the bed is in a bent position;  
6                   a judgment unit ~~operable~~ adapted to ~~judge which~~ determine the sleep stage of a  
7 person ~~who is~~ lying on the bed-section ~~is in~~; and  
8                   a control unit ~~operable~~ adapted to control the tilt unit ~~based on a result of the in~~  
9 response to a sleep stage judgment made by the judgment unit.

1           2.       (Currently Amended) The adjustable bed of Claim 1,  
2                   wherein the judgment unit ~~judges~~ determines whether the person is in REM  
3 sleep ~~or not~~, and  
4                   the control unit ~~has~~ causes the tilt unit ~~perform the to tilt operation the bed~~, if the  
5 judgment unit ~~judges~~ determines that the person is in REM sleep.

1           3.       (Currently Amended) The adjustable bed of Claim 1,  
2                   wherein the judgment unit ~~judges~~ determines a depth of sleep of the person, and  
3                   the control unit ~~has~~ causes the tilt unit ~~perform the to tilt operation the bed~~, if the  
4 judgment unit ~~judges~~ determines that the ~~depth of sleep is substantially great where~~ the person is  
5 in slow wave sleep.

1           4.     (Currently Amended) The adjustable bed of Claim 2,  
2                 wherein the judgment unit ~~judges~~ determines a depth of sleep of the person, and  
3                 the control unit ~~has~~ causes the tilt unit ~~perform the~~ to tilt operation the bed, if the  
4 judgment unit ~~judges~~ determines that the ~~depth of sleep is substantially great where~~ the person is  
5 in slow wave sleep.

1           5.     (Currently Amended) The adjustable bed of Claim 1,  
2                 wherein the control unit prohibits the tilt unit from performing ~~[[the]]~~ a tilt  
3 operation within a predetermined time period from ~~completion of an immediately~~ a preceding tilt  
4 operation, irrespective of ~~which~~ the depth of sleep stage of the person ~~is in~~.

1           6.     The adjustable bed of Claim 2,  
2                 wherein the control unit prohibits the tilt unit from performing ~~[[the]]~~ a tilt  
3 operation within a predetermined time period from ~~completion of an immediately~~ a preceding tilt  
4 operation, irrespective of ~~which~~ the depth of sleep stage of the person ~~is in~~.

1           7.     The adjustable bed of Claim 3,  
2                 wherein the control unit prohibits the tilt unit from performing ~~[[the]]~~ a tilt  
3 operation within a predetermined time period from ~~completion of an immediately~~ a preceding tilt  
4 operation, irrespective of ~~which~~ the depth of sleep stage of the person ~~is in~~.

1           8.     The adjustable bed of Claim 4,  
2                 wherein the control unit prohibits the tilt unit from performing ~~[[the]]~~ tilt  
3 operation within a predetermined time period from ~~completion of an immediately~~ a preceding tilt  
4 operation, irrespective of ~~which~~ the depth of sleep stage of the person ~~is in~~.